

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	264949	Vias Hole groove trench line lining pattern\$5 select\$7 design\$5 write \$1 writing etch\$5 written) with (plasma PECVD corona (glow electric silent) adj discharg\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 19:12
L2	106717	(Port outlet inject\$5 Nozzle jet\$5 stream\$5 beam\$5 orifice) with (plasma PECVD corona (glow electric silent) adj discharg\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 19:12
L3	17053	((427/534,535,536,537,539,540) or (216/67-71) or (438/798,766,771,772,776,777,710-732)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/19 19:12
L4	8872	(427/466-470,475,485,486,421.1-427.7).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/19 19:12
L5	1637248	(Port outlet inject\$5 Nozzle jet\$5 stream\$5 beam\$5 orifice) with (drop\$5 droplet spray\$5 atomiz\$5 mist\$5 liquid solution dispersion suspension aqueous solvent solvat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 19:12
L6	4453	L1 same L2 same L5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 19:12

L7	6144	L1 same L2 same2 L5	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 19:12
L8	195	(L3 or L4) and (L6 or L7)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 19:12
L9	17850	L1 and L2 and L5	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 19:12
L10	3	(L3 and L4) and (L9)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 19:12
L11	628	"427"\$.cls. and (L6 or L7)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 19:12
L12	529	L11 not L8	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 19:12
L13	1000	(118/723ME,723MP,723MA,723DC,723EP,723IR).OCLS.	US-PGRUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/06/19 19:12

L14	28	(L13) and (L6 or L7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 19:12
L15	93	(L13) and (L9)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 19:12
L16	807	L10 or L12 or L14 or L8 or L15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 19:12
L17	33	L16 and @pd> "20091216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 19:12
L18	1966188	(Port outlet inject\$5 Nozzle jet\$5 stream\$5 beam\$5 orifice head) with (ink drop\$5 droplet spray\$5 atomiz\$5 mist\$5 liquid solution dispersion suspension aqueous solvent solvat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 19:22
L19	113476	(Port outlet inject\$5 Nozzle jet\$5 stream\$5 beam\$5 orifice head) with (plasma PECVD corona (glow electric silent) adj discharg\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 19:22
L20	4521	L19 same L18 same (integrat\$5 tandem unit\$4 unify\$4 unified joint join\$5 array\$3 combin\$3 combination integral\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 19:26

L21	2195	L19 with L18 with (integrat\$5 tandem unit\$4 unify\$4 unified joint join\$5 array\$3 combin\$3 combination integral\$3)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 19:26
L22	51	L20 and L21 and ((ink adj jet\$5) and (plasma near3 (head nozzle jet\$4 beam\$4)))	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 19:28
L23	4	L22 and (L3 or L4)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 19:29
L24	22	L20 and L21 and ((ink adj jet\$5) same (plasma near3 (head nozzle jet\$4 beam\$4)))	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 19:35
L25	19	L24 not L23	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 19:35
L26	28	L22 not (L23 or L25)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 19:48
L27	1364	((ink adj jet\$5 drop\$5 drip\$5) same (plasma PEOVD corona (glow electric silent) adj discharg\$5) same (head nozzle jet\$4 beam\$4) same (integrat\$5 tandem unit\$4 unify\$4 unified joint join\$5 array\$3 combin\$3 combination integral\$3))	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 20:04

L28	324	(ink adj jet\$5 drop\$5 drip\$5) with (plasma PECVD corona (glow electric silent) adj discharg\$5) with (head nozzle jet\$4 beam\$4) with (integrat\$5 tandem unit\$4 unify\$4 unified joint join\$5 array\$3 combin\$3 combination integral\$3)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 20:04
L29	324	L27 and L28	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 20:05
L30	299	L29 not (L22 or L16)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 20:05
L31	6	L30 and (L3 or L4)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 20:06
L32	197	L30 and (ink adj jet\$5)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 20:09
L33	0	L32 and L13	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 20:10
L34	57	L32 and (plasma PECVD corona (glow electric silent) adj discharg\$5) with (affinity repels\$7 attract\$5 hydrophob\$7 hydrophil\$7 lyophobic\$7 lyophilic\$7 wetting wettability contact adj angle etch\$5 groove)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 20:15

L35	56	34 not L31	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 20:16
L36	458	(Speakman-\$).in.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 20:55
L37	3	L36 and (L32 or L28 or L27 or L3 or L4)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 20:57

EAST Search History (Interference)

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